PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 0120 0010	FOR FURTHER See Notification (Form PCT/ISA	of Transmittal of International Search Report /220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/CA 03/01789	19/11/2003	19/11/2002
Applicant MARCHILDON, Ted		
according to Article 16. A copy is being tr		thority and is transmitted to the applicant
	s of a total of sheets. If a copy of each prior art document cited in thi	s report.
Basis of the report a. With regard to the language, the language in which it was filed, un	international search was carried out on the baless otherwise indicated under this item.	asis of the international application in the
the international search was Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of	the international application furnished to this
b. With regard to any nucleotide ar was carried out on the basis of th contained in the internation filed together with the internation	nd/or amino acid sequence disclosed in the independence listing: onal application in written form. ernational application in computer readable for this Authority in written form.	international application, the international search
	this Authority in computer readble form.	
the statement that the sui	bsequently furnished written sequence listing as filed has been furnished.	does not go beyond the disclosure in the
		is identical to the written sequence listing has been
2. Certain claims were fou	and unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
X the text is approved as su	ubmitted by the applicant.	
the text has been establis	shed by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as su the text has been establis within one month from the		rity as it appears in Box III. The applicant may, port, submit comments to this Authority.
6. The figure of the drawings to be published.	lished with the abstract is Figure No.	<u> </u>
X as suggested by the appli		None of the figures.
because the applicant fail		
because this figure better	characterizes the invention.	

Form PCT/ISA/210 (first sheet) (July 1998)

International application No.

PCT/CA 03/01789

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A plant-growing apparatus (10) has a plurality of rotatable plant-growing modules (32) which can be moved between two positions, separated vertically or horizontally. Each module (32) comprises a cylindrical structure for holding plant-growing containers (80) in which the plants grow radially inwardly of the cylindrical structure toward a light source (68). The apparatus (10) has module support means for supporting each module and rotating it in a substantially horizontal position. The apparatus (10) has module moving means, for example sprocket driven chains (20,22), for conveying the modules between the two positions.

International Application No PCT/CA 03/01789

A CLASS	FICATION OF SUBJECT MATTER		, 		
IPC 7	A01G31/04				
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC			
	SEARCHED				
Minimum do	ocumentation searched (classification system followed by classificat	ion symbols)			
110 /	AOIG .				
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched		
Electronic d	ata hace consulted during the international				
	ata base consulted during the international search (name of data ba	ase and, where practical, search terms used)		
EPO-IN	ternal, WPI Data, PAJ	•			
C DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °					
Calegory	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.		
V	01.0.000.00		·		
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	figure 1				
	-	-/			
Y Furth	er documents are listed in the continuation of box C.	V Patent family members are listed in			
		Patent family members are listed in	annex.		
Special categories of cited documents:					
"A" docume conside	nt defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with the cited to understand the principle or the	the application but		
'E' earlier d	ocument but published on or after the interestional	invention	· -		
Tiling a	ate nt which may throw doubts on priority claim(s) or	"X" document of particular relevance; the cl cannot be considered novel or cannot	be considered to		
wnich i	S CITECT TO ASSAULTED THE DUBLICATION data of another	involve an inventive step when the doc "Y" document of particular relevance; the cl	cument is taken alone		
"O" docume	nt referring to an oral disclosure, use, exhibition or	cannot be considered to involve an inv document is combined with one or mo	entive sten when the		
other m	neans ·	ments, such combination being obviou in the art.	s to a person skilled		
P document published prior to the international filing date but later than the priority date claimed in the art. *a* document member of the same patent family					
Date of the a	ctual completion of the international search	Date of mailing of the international sear			
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16	5 April 2004	26/04/2004			
Name and mailing address of the ISA					
	European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,	0.7.			
	Fax: (+31-70) 340-3016	Caldentey Pozo, F			

International Application No
PCT/CA 03/01789

	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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